

Supplementary Table 3: Taxa included in phylogenetic analysis with GenBank accession numbers and references.

Taxon	GenBank accession number	Reference
Gymnosperms (outgroup)		
<i>Ginkgo biloba</i>	<u>DQ069337-DQ069702</u>	Leebens-Mack et al., 2005 ⁷⁴
<i>Pinus thunbergii</i>	<u>NC_001631</u>	Wakasugi et al., 1994 ⁶
Basal Angiosperms		
<i>Amborella trichopoda</i>	<u>NC_005086</u>	Goremykin et al., 2003 ³⁷
<i>Nuphar advena</i>	<u>NC_008788</u>	Raubeson et al. 2007 ⁷⁵
<i>Nymphaea alba</i>	<u>NC_006050</u>	Goremykin et al., 2004 ⁴⁰
Magnoliids		
<i>Calycanthus floridus</i>	<u>NC_004993</u>	Goremykin et al., 2003 ⁷⁶
Monocots		
<i>Acorus calamus</i>	<u>NC_007407</u>	Goremykin et al., 2005 ⁷⁷
<i>Oryza sativa</i>	<u>NC_001320</u>	Hiratsuka et al., 1989 ⁸
<i>Saccharum officinarum</i>	<u>NC_006084</u>	Asano et al. 2004 ⁷⁸
<i>Triticum aestivum</i>	<u>NC_002762</u>	Ikeo and Ogihara, unpublished
<i>Typha latifolia</i>	<u>DQ069337-DQ069702</u>	Leebens-Mack et al., 2005 ⁷⁴
<i>Yucca schidigera</i>	<u>DQ069337-DQ069702</u>	Leebens-Mack et al., 2005 ⁷⁴
<i>Zea mays</i>	<u>NC_001666</u>	Maier et al., 1995 ⁷
Eudicots		
<i>Arabidopsis thaliana</i>	<u>NC_000932</u>	Sato et al., 1999 ⁷⁹
<i>Atropa belladonna</i>	<u>NC_004561</u>	Schmitz-Linneweber et al., 2002 ⁸⁰
<i>Cicer arietinum</i>	<u>NC_011163</u>	Jansen et al., 2008 ¹⁵
<i>Citrus sinensis</i>	<u>NC_008334</u>	Bausher et al., 2006 ⁴²
<i>Cucumis sativus</i>	<u>DQ119058</u>	Kim et al., 2006 ⁵⁹
<i>Daucus carota</i>	<u>NC_008325</u>	Ruhlman et al., 2006 ⁵⁵
<i>Eucaliptus globulus</i>	<u>NC_008115</u>	Steane, 2005 ⁶⁰
<i>Glycine max</i>	<u>NC_007942</u>	Sasaki et al., 2005 ¹⁹
<i>Gossypium hirsutum</i>	<u>NC_007944</u>	Lee et al., 2006 ⁵⁷
<i>Lotus japonicus</i>	<u>NC_002694</u>	Kato et al., 2000 ¹⁸
<i>Medicago truncatula</i>	<u>NC_003119</u>	Lin et al., unpublished
<i>Nicotiana tabacum</i>	<u>NC_001879</u>	Shinozaki et al., 1986 ⁸¹
<i>Oenothera elata</i>	<u>NC_002693</u>	Hupfer et al., 2000 ⁸²
<i>Panax ginseng</i>	<u>NC_006290</u>	Kim and Lee, 2004 ⁸³
<i>Phaseolus vulgaris</i>	<u>NC_009259</u>	Guo et al., 2007 ¹⁷
<i>Ranunculus macranthus</i>	<u>NC_008796</u>	Raubeson et al., 2007 ⁷⁵
<i>Solanum lycopersicum</i>	<u>DQ347959</u>	Daniell et al., 2006 ⁵⁸
<i>Solanum bulbocastanum</i>	<u>NC_007943</u>	Daniell et al., 2006 ⁵⁸
<i>Spinacia oleracea</i>	<u>NC_002202</u>	Schmitz-Linneweber et al., 2001 ⁶¹
<i>Trifolium subterraneum</i>	<u>NC_011828</u>	Cai et al., 2009 ¹⁶
<i>Vigna radiata</i>	<u>GQ893027</u>	This study

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